

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR 2004/001201

A. CLASSIFICATION OF SUBJECT MATTER

A47C 1/024

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

A47C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPODOC, WPI, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 26 42 091 A1 (WILDE U. SPIETH), 23 March 1978 (23.03.1978) <i>abstract, figures 1-4.</i> --	1
A	US 6 033 021 A (UDO, H. et al.) 7 March 2000 (07.03.2000) <i>abstract, figures 1-2.</i> --	1
A	US 6 422 649 B2 (HANCOCK, W.J. et al.) 23 July 2002 (23.07.2002) <i>abstract, figure 1.</i> --	1

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search
3 September 2004 (03.09.2004)

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13 September 2004 (13.09.2004)

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 8 294428 A (KAYABA IND. CO. LTD.) 12 November 1996 (12.11.1996) <i>abstract, figures 1-2, 4.</i> —	1

INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/KR 2004/001201

Patent document cited in search report			Publication date	Patent family member(s)			Publication date
DE	A	2642091	1978-03-23			none	
JP	A	8294428A 2				none	
US	A	6033021	2000-03-07	JP	A	11151129	1999-06-08
US	A	6422649		IE	A	990122	2000-03-22
				IE	A	990637	2000-03-22
				AU	B	763498	2003-07-24
				JP	T	2002521112T	2002-07-16
				US	A	2002163234	2002-11-07
				CA	A	2338568	2000-02-10